10579369 - GAU: 1657



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: .)	
STOCK et al.	: Examiner: NYA	
Application No.: 10/579,369	: TC/Art Unit: NYA	
,	: Confirmation No.: NY	A
Filed: May 15, 2006) :	
For: MODULATION OF PROTEIN METHYLATION AND PHOSPHOPROTEIN) : January 25, 2007	
PHOSPHATE)	
Mail Stan Amandarant		

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In order to comply with the duty of disclosure under 37 C.F.R. § 1.56, transmitted herewith is an Information Disclosure Statement (IDS) pursuant to 37 C.F.R. §§ 1.97 and 1.98. The Statement is being submitted:

[] within three months of the application filing date.

[X] more than three months from the application filing date but before the mailing date of a first Office Action on the merits.

The Examiner's attention is directed to the documents listed on the PTO/SB/08a and PTO/SB/08b forms accompanying this statement. Copies of the cited U.S. published applications are not enclosed. Copies of the other cited references, as well as a copy of the International Search Report dated August 11, 2003 citing these documents, are enclosed.

18016/23

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18016-23

It is respectfully requested that these references be fully considered by the Patent

and Trademark Office during the examination of this application and printed on any patent which

may issue on this application. Accordingly, Applicant requests that a copy of the attached

PTO/SB/08a and PTO/SB/08b forms, as considered and initialed by the Examiner, be returned

with the next communication.

It is believed that no fee is due. However, if a fee is deemed necessary, the

Commissioner is authorized to charge any required fees to Deposit Account 501358. A copy of

this fee authorization is submitted for accounting purposes.

The Examiner is urged to telephone Applicant's undersigned counsel to address

any issues in connection with this communication. The undersigned counsel can be reached at

(973) 597-2500. All correspondence should continue to be directed to the address provided

below.

An early and favorable action is respectfully requested.

Respectfully submitted,

Beverly W. Lubit Attorney for Applicant

Reg. No. 47,759

Docket Administrator Lowenstein Sandler P.C. 65 Livingston Avenue

Roseland, New Jersey 07068

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PTO/S808a (07-05)
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of 2

			U.S.PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known})	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5,565,491	10-15-1996	SCHIEVEN	
	2	US-5,693,627	12-02-1997	SCHIEVEN	
	3	US-5,700,821	12-23-1997	LAZO et al.	
	4	US-5,856,506	01-05-1999	LAZO et al.	
	5	US-5,925,660	07-20-1999	LAZO et al.	
	6	US-6,159,704	12-12-2000	HEMMINGS	
	7	US-5,914,242	06-22-1999	HONKANEN et al.	
	8	US-6,200,768	03-13-2001	MANDELKOW et al.	
	9	US-6,277,566	08-21-2001	BEACHY et al.	
	10	US-6,376,205	04-23-2002	WISCHIK et al.	
	11	US-6,541,468	04-01-2003	RODER et al.	
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		FOREIG	N PATEN	T DOCUMENTS	

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶
		Country Code ⁸ Number ⁴ Kind Code ⁶ (if known)	mm-DD-1111	Applicant of Otto Document	or Relevant Figures Appear	
	12	WO 01/57535	08-09-2001	RODER		
	13	JP 2000-37188	02-08-2000	MANDELKOW et al.		
	14	FR 2,827,866	01-31-2003	GARCIA		
	Ϊ					

Examiner	Da	e	
Signature	Co	sidered	

"EXAMINES: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Down the through citation in rick in conformance and not considered. Include copy of this form with the communication to applicant. Applicants unique citizion designation mapple citation designation mapple citation designation mapple citation designation mapple citation designation mapped probabilities and the conformance of the citation designation mapped probabilities are considered as were unapped or MPEP 801.04. "Enter Office that issued the document, by the velocities of the region of the regi

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPIC) of concepts an application. Confederability is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to be bours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the you require to complete this form and/or suggestions for reducing this butter, should be sent to the Crite Information Cliffer, U.S. Patent and Tandemark Office, U.S. Department of Commerce, P.O. 80x 1459, Alexandria, VA. 22313-1450, D. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionation for Patents, P.O. 180x 1450, and Commerce and Commerce or Patents, P.O. 180x 1450, and Commerce and Commerce or Patents, P.O. 180x 1450, and Commerce and Commerce or Patents, P.O. 180x 1450, and Commerce and Commerce or Patents, P.O. 180x 1450, and Commerce and Commerce or Patents, P.O. 180x 1450, and Commerce or Patents, P.O. 180x 14

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(Use as many sheets as necessary)

of 2

Comp	iete if Known	,
Application Number	10/579,369	
Filing Date	5/15/2006	
First Named Inventor	Gregory STOCK et al.	
Art Unit	NYA	
Examiner Name	NYA	
Attomey Docket Number	18016-23	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	Scott B., "Protein Phosphatase 2A Methylation." FEBS Letters 518(1-3):1-4 (2002).	
	2	Floer M., "Carboxyl Methylation of Protein Phosphatase 2A from Xenopus Eggs is Stimulated by CAMP and Inhibited by Okadaic Acid." Biochem and Biophysical Res Com. 198(1):372-379 (1994).	
,	3	Lee J., "A Specific Protein Carboxyl Methylesterase that Demethylates Phosphoprotein Phosphatase 2A in Bovine Brain." <i>Proc Natl Acad Sci USA</i> 93(12):6043-6047 (1996).	
	4	Wu J., "Carboxyl Methylation of the Phosphoprotein Phosphatase 2A Catalytic Subunit Promotes its Functional Association with Regulatory Subunits." The EMBO Journal 19(21):5672-5681 (2000).	
	5	Tolstykh T., "Carboxyl Methylation Regulates Phosphoprotein Phosphatase 2A by Controlling the Association of Regulatory B Subunits." <i>The EMBO Journal</i> 19(21):5682-5691 (2000).	
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	Examiner Signature	/Ralph Gitomer/	Date Considered	06/10/2008	
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*EXAMINER: Initial if reference co ice with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this

**EXAMINE: Health in elements considered, whether of not classifies in commissional was Metr- 960. Unaw and strongly usuals in the unique considered with the consider



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Attorney Docket No: 18016-23 Serial No.: 10/579,369

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Date: January 25, 2007

Camille Payne

Typed or printed name of person signing Certificate

N/A

Registration Number, if applicable

Post card

Supplemental Information Disclosure Statement; (2 sheets plus duplicate)

(2) PTO/SB/08a and SB/08b (2 sheets);
(3) References; and
(4) Post card

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is growned by 35 US. C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes be complete, including agathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burner, should be sent to the Chief Information Officer, US. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1459, Alexandris, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionor for Patents, P.O. Box 1459, Alexandris, VA 22313-1450.

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